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**OCT 09 2007**

**PATENT  
Q121-US4**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

TSUKAMOTO, Hisashi et al.

Serial No: 10/500,907

Filed: July 2, 2004

For: METHOD AND APPARATUS FOR  
AMPLITUDE LIMITING BATTERY  
TEMPERATURE SPIKES

Art Unit: 2838

Examiner: Tso, Edward

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF POWERS OF ATTORNEY; POWER OF ATTORNEY BY  
ASSIGNEE; AND CHANGE OF MAILING ADDRESS**

Sir:

Quallion LLC, the assignee of the entire right, title and interest in the above-identified application, hereby revokes all previous Powers of Attorney and appoints the following attorneys to prosecute the above-identified patent application and to transact all business in the Patent and Trademark Office connected herewith:

Travis Dodd; Reg. No. 42,491

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

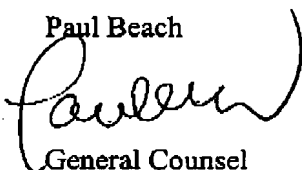
We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Direct all correspondence to:  
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Title: General Counsel

Date:

10/8/07

OCT 09 2007

PTO/SB/96 (09-08)

Approved for use through 03/31/2007. OMB 0651-0031

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Quallion LLCApplication No./Patent No.: 10/500,907 Filed/Issue Date: July 2, 2004Entitled: METHOD AND APPARATUS FOR AMPLITUDE LIMITING BATTERY TEMPERATURE SPIKESQuallion LLC  
(Name of Assignee)a. Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
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in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 018192, Frame 0667, or for which a copy thereof is attached.

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B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Hisashi Tsukamoto

Printed or Typed Name

CEO & CTO

Title

Date

10/8/2007

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 28, 2005

PTAS



\*102928268A\*

QUALLION LLC  
M. ELIZABETH BUSH  
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SYLMAR, CALIFORNIA 91392**RECEIVED  
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RECORDATION DATE: 07/02/2004

REEL/FRAME: 016192/0667

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TSUKAMOTO, HISASHI

DOC DATE: 06/30/2004

ASSIGNOR:

SKINLO, DAVID

DOC DATE: 07/02/2004

ASSIGNOR:

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DOC DATE: 06/30/2004

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016192/0667 PAGE 2

SERIAL NUMBER: 10500907

FILING DATE: 07/02/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR AMPLITUDE LIMITING BATTERY TEMPERATURE SPIKES

ALLYSON PURNELL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

OCT 09 2007

Docket No.: 10-500907

Form PTO-1595  
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2008)

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DT04 Rec'd PCT/PTO 02 JUL 2007

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Hisashi Tsukamoto  
David Skinlo  
Clay Kishiyama  
Joanna Dodd

## 2. Name and address of receiving party(ies)

Name: QUALLION LLCInternal Address: Legal DepartmentAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: P.O. Box 923127City: Sylmar State: CA Zip: 91392Execution Date: June 30, 2004; July 2, 2004Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 06/30/2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: QUALLION LLCInternal Address: M. Elizabeth BushLegal DepartmentStreet Address: P.O. Box 923127City: Sylmar State: CA Zip: 913926. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*M. Elizabeth Bush

Name of Person Signing

  
SignatureJuly 2, 2004

Date

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**Assignment of Rights, Title and Interest in Invention**  
(Multiple inventors; single assignee)Docket No.  
Q121-US4*This is an Assignment of the following rights, title and interest: (check all that apply):*

- ☒ *United States of America rights, title and interest in the invention*  
☒ *Foreign rights, title and interest in the invention*  
☒ *United States Patent Application Serial No. (not yet known)*

*Date of Execution:* \_\_\_\_\_ *Date of Filing:* concurrently herewith

- ☐ *United States Provisional Patent Application Serial No.* \_\_\_\_\_  
☐ *United States Patent No(s).* \_\_\_\_\_  
☒ *International (PCT) Patent Application Serial No.* PCT/US03/00565  
☐ *Other (specify)* \_\_\_\_\_

**Title of the Invention**

METHOD AND APPARATUS FOR AMPLITUDE LIMITING BATTERY TEMPERATURE SPIKES

**Inventors (assignors)**

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